

## 78697 to 78743—Continued.

flowers up the leafy stems. It is a good rock-garden plant, with a prolonged flowering period, and is found on rocks and banks in deep gullies, keeping as much as possible in the open, but not intolerant of shade.

78709. *NOMOCHARIS* sp. Liliaceae.

No. 8370. June 26, 1928. A lily-like perennial about a foot high, bearing, during June, solitary nodding dull-red flowers. It is found on alpine meadow slopes, in tenacious loam, and also under bamboos, at an altitude of 12,000 feet.

78710 to 78713. *PRIMULA* spp. Primulaceae. Primrose.78710. *PRIMULA PRENANTHA* Balf. and Smith.

No. 8262. May 21, 1928. A herbaceous perennial, with small light-yellow flowers, growing on subalpine grass slopes where bamboos give shelter, at an altitude of 11,000 feet.

78711. *PRIMULA* sp.

No. 8282. June 4, 1928. A bright yellow-flowered herbaceous perennial, about a foot high, with leaves covered with cream-colored meal. It is found from the upper *Abies* forest to the alpine region, between 12,000 and 13,000 feet altitude, where it grows in black loam among boulders or scrub rhododendrons.

78712. *PRIMULA* sp.

No. 8295. June 5, 1928. A herbaceous perennial with leaves often turning scarlet in the autumn and large compact heads of faintly fragrant, bright purplish-rose flowers which have a yellow or crimson eye. It is a rather massive perennial bearing an abundance of foliage from which rise as many as half a dozen scapes. It grows in steep rocky gullies in the Tsuga and Rhododendron forest, at an altitude of 10,000 feet, and requires deep shade and an abundance of water.

78713. *PRIMULA* sp.

No. 8406. July 2, 1928. A herbaceous perennial, 6 inches high, which is a hairy and not very mealy alpine species scattered widely over the turf slopes at an altitude of 12,000 feet. It bears small heads of fragrant violet flowers.

78714 to 78737. *RHODODENDRON* spp. Ericaceae.78714. *RHODODENDRON* sp.

No. 8045. April 11, 1928. A small smooth-barked forest tree with very large leaves and pink-flushed buds which become large white fragrant flowers. It grows at altitudes between 6,000 and 7,000 feet.

78715. *RHODODENDRON* sp.

No. 8052. April 11, 1928. A species found at an altitude between 7,000 and 8,000 feet, bearing white fragrant flowers, banded with rose-purple on the reverse side, during March and April. It is like *Rhododendron bullatum*.

78716. *RHODODENDRON* sp.

No. 8069. April 11, 1928. A large tree of the rain forest, growing at an altitude between 8,000 and 9,000 feet, with leaves which are silvery beneath.

## 78697 to 78743—Continued.

78717. *RHODODENDRON* sp.

No. 8101. April 20, 1928. A small evergreen bushy shrub with masses of butter-yellow flowers. It grows in thickets, but enjoys full exposure. The flowers are paler than those of *Rhododendron aureum*, but it is a much better-looking shrub.

78718. *RHODODENDRON* sp.

No. 8113. April 22, 1928. A small rather lanky or scraggy shrub growing on rock outcrops and cliffs, or epiphytically, and in shady places it is more compact. The flowers, in trusses of four to six, are fairly large and brilliant crocus yellow. This shrub is found at an altitude between 7,000 and 8,000 feet.

78719. *RHODODENDRON* sp.

No. 8130. April 24, 1928. A fine gnarled tree with huge leaves characterized by a bright-yellow midrib and immense trusses of cream flowers. It is found at an altitude between 8,000 and 9,000 feet.

78720. *RHODODENDRON* sp.

No. 8163. May 5, 1928. A spreading gnarled medium-sized tree with leaves which are cinnamon-colored felt beneath and silver white above when young and big trusses of cream flowers. It is found at an altitude of 9,000 feet.

78721. *RHODODENDRON* sp.

No. 8165. May 5, 1928. A small shrub abundant on open rock ridges and in thickets, with bright-purple flowers in loose trusses of six to nine. It recalls *Rhododendron tephropeplum*, but has more and larger flowers in the truss. It grows at an altitude between 8,000 and 9,000 feet.

78722. *RHODODENDRON* sp.

No. 8203. May 19, 1928. A small gnarled smooth-barked tree growing at an altitude between 9,000 and 10,000 feet. The small purple flowers with dark spots are in large trusses.

78723. *RHODODENDRON* sp.

No. 8206. May 19, 1928. A small shrub, usually high up on Tsuga or *Abies* trees, and sometimes found on rocks, at altitudes between 9,000 and 10,000 feet. The large flowers are solitary or more usually in two's, and rarely in three's. They are white, flushed rose-purple on the reverse, and very fragrant. It is one of the most beautiful species and is probably fairly hardy. The highest specimens do not flower until June.

78724. *RHODODENDRON* sp.

No. 8208. May 19, 1928. A small or large bush bearing during June and July flame-colored, narrow tubular flowers in large aggregate bunches of axillary trusses.

78725. *RHODODENDRON* sp.

No. 8225. May 22, 1928. An epiphyte growing in the *Abies* forest at an altitude between 10,000 and 12,000 feet. The leaves are bright silver beneath, and the bright-yellow flowers are in pairs.